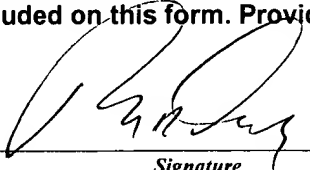


[Handwritten signature]

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. 13118	
Applicant(s): Alan CHAPMAN et al.						
Application No. 09/302,375	Filing Date April 30, 1999	Examiner Steven H D NGUYEN	Customer No. 000293	Group Art Unit 2665	Confirmation No. 6808	
Invention: METHOD AND APPARATUS FOR BANDWIDTH MANAGEMENT OF AGGREGATE DATA FLOWS						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	20 -	38 =	0 x	\$18.00	\$0.00	
INDEP. CLAIMS	4 -	9 =	0 x	\$88.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 04-1577 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
<div style="text-align:center"> Signature</div>			Dated: 12/02/2004			
Ralph A. Dowell, Reg. No. 26,868 DOWELL & DOWELL, P.C. 2111 Eisenhower Avenue Suite 406 Alexandria, VA 22314 U.S.A.			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____.</p><p style="text-align:center">(Date)</p><p style="text-align:center">_____ Signature of Person Mailing Correspondence</p><p style="text-align:center">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>			
CC:						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/302,375
Applicant : Alan Chapman et al.
Filed : April 30, 1999
Title : METHOD AND APPARATUS FOR BANDWIDTH
MANAGEMENT OF AGGREGATE DATA FLOWS
Group Art Unit : 2665
Examiner : STEVEN HD NGUYEN
Docket No. : 13118

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

REPLY TO OFFICIAL ACTION UNDER 37 CFR 1.111

Sir/Madam:

In response to the Office Action mailed September 8, 2004, please re-examine the application in light of the remarks provided.

Remarks/Arguments begin on page 2 of this paper.